## INDIAN INSTITUTE OF TROPICAL METEOROLOGY, PUNE (An Autonomous Institute under Ministry of Earth Sciences, Government of India) Dr. Homi Bhabha Road, Pashan Pune - 411 008 (Advertisement No. PER/08/2011)

## Advertisement for the post of Project Assistant on Contract Basis

The Indian Institute of Tropical Meteorology is devoted to research in various aspects of Atmospheric and Oceanic Sciences. Its activities include a 2-Semester In-house training to post graduates & motivate them to take up research careers in Climate Science. In addition, a Centre for Climate Change Research (CCCR) has been established at IITM. To cater to the modeling needs, a High Performance Computing Centre has been set up and a HPC with 7.2 TF has been installed. For CCCR, the capacity of HPC is being upgraded to 70TF. The Institute also has excellent infrastructural facilities and has MoU with University of Pune. It has strong links with other Universities and national and international organizations. Applications are invited from young Post Graduates for the Post of Project Assistant on Contract Basis **Project Assistant**: 10 Posts

### Stipend - ₹ 16,000/- plus admissible HRA

Tenure : 1 year

For details, please visit Institute's **website (http://www.tropmet.res.in**). Interested candidates may submit their CV in the prescribed form to reach the Administrative Officer by **30**<sup>th</sup> **June 2011.** 

(S.M. Hendre) Accounts Officer LACD-AO For Director

## INDIAN INSTITUTE OF TROPICAL METEOROLOGY Dr. Homi Bhabha Raod, Pashan, Pune-411008 (An autonomous Institute under Ministry of Earth Sciences, Governme nt of India) (Advertisement No. PER/08 /2011)

The Indian Institute of Tropical Meteorology is an autonomous research organization fully funded by Ministry of Earth Sciences, New Delhi. It is a premier Institute of national and international repute, devoted to research in various aspects of atmospheric sciences with emphasis on tropical meteorology, particularly on the Climate Change and Indian Monsoon. Its activities include training to post graduates and motivate them to take up research careers in atmospheric and oceanic sciences required to improve prediction skill of weather and climate. A Centre for Climate Change Research (CCCR) has been established at IITM. To cater to the modeling needs, a High Performance Computing Centre has been set up and a HPC with 7.2 TF has been installed. For CCCR, the capacity of HPC is being upgraded to 70 TF. The Institute also has excellent infra-structural facilities and has MoU with University of Pune. It has strong links with other Universities and national and international organizations. The Institute is engaged in some focused research program on (A) Understanding Variability and Predictability of Tropical Climate (B) Seasonal and Extended Range Prediction of Monsoon (C) Centre for Climate Change Research (D) Middle atmosphere dynamics and Environmental pollution modeling (E) Physics and Dynamics of Tropical Cloud.

Applications are invited from young Post graduates for selection of Project Assistant on Contract Basis.

#### 1) Project Assistant: 10 Posts

#### a) Qualifications:

**Essential** : A good Master's degree in Meteorology, oceanography, Atmospheric Sciences, Physics, Applied Physics, Mathematics, Statistics, Applied Mathematics, Environmental Science, Environmental Engineering, Geology or Geophysics with Meteorology as subject. The students qualified CSIR/ UGC/ National Eligibility test or GATE are eligible to apply. The students with M.Tech. (Atmospheric Sciences) are eligible to apply. The M.Sc. students not qualified in the CSIR/UGC National Eligibility Test or GATE tests but working in the sponsored projects at the Institute are also eligible to apply. Candidates appeared for final year M.Tech. can apply for the post but their appointment is subject to having passed the M.Tech. examination as evidenced by mark sheets/provisional degree certificate. Selected candidates are required to complete Ph.D. under the guidance of the scientists of the Institute.

**Desirable**: Two years experience for working in the Weather and Climate Science. In case of M.Tech candidate, duration of experience may be relaxed based on the merit. Demonstrated computer programming Linux, Unix, Windows/Fortran/C etc. Working knowledge of data analysis using standard graphics software in WINDOWS, Air pollution and climate change related data analysis and diagnostics.

b) Age Limit: 28 years as on 1.5.2011;

c) Stipend ; Rs. 16000/- plus admissible HRA;

d) Tenure : 1 year.

Upper age limit is relaxable as per rules for SC/ST/OBC/Physically handicapped and ex-servicemen candidates.

For further details please visit the Institute's website (<u>http://www.tropmet.res.in</u>)

Desiring candidates may submit their CV in the form attached. The completed application should reach the Administrative Officer of the Institute either by post/courier/mail admadv@tropmet.res.in by **30**<sup>th</sup> **June, 2011.** 

\*Enclose attested copies of mark sheets/certificates in proof of age & qualifications

# PROFORMA

## Application for the post of Project Assistant on Contract Basis

1	Name of Candidate in Block Letters							
	Surname		Name			Father's/ Husband's Name		
2	Gender		MALE / FEMALE	Marital S	tatus	us MARRIED / UNMARRIED		
	Mailing Address							
	Phone / Mobile No. E-mail Address							
3	Permanent Address							
4	Date of Birth							
5	Place							
6	Nationality							
7	Whether belongs to SC/ST/OBC Physically Handicapped YES / NO							
	If YES (Enclose the relevant certificate for the same)							
8	Qualifications							
	Qualifications 10th	Boar	rd / University	Year of	Subj	ect	Percentage /	
	onwards			Passing			Total Marks Obtained	
A	S.S.C						Obtained	
B	H.S.C							
C	Diploma							
D	Degree							
E	Post Graduate							
9	Computer Skills	LINU	JX/UNIX					
			DOWS					
		FOR	TRAN					
10	Experience in offices (attach separate list with given details)							
Sl.no	Name of Organization		From	n To		Nature of Work		
1								
2								

\*Enclose attested copies of Mark Sheets / Certificates in proof of age & qualifications

Fill up all the columns. Applications should be in the format only.

Signature of the Candidate